

Product Datasheet

TSPAN8/TM4SF3 Antibody (1E5) H00007103-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00007103-M02**TSPAN8/TM4SF3 Antibody (1E5)**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E5
Preservative	No Preservative
Isotype	IgG3 Lambda
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

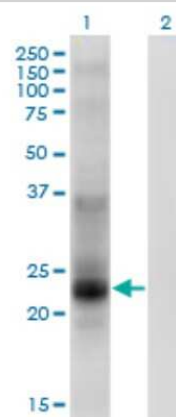
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7103
Gene Symbol	TSPAN8
Species	Human
Specificity/Sensitivity	TSPAN8 (1E5)
Immunogen	TSPAN8 (NP_004607, 110 a.a. ~ 205 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KSKSDRIVNETLYENTKLLSATGESEKQFQEAIIVFQEEFKCCGLVNGAADWGN NFQHYPELCACLDKQRPCQSYNGKQVYKETCISFIKDFLAKN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

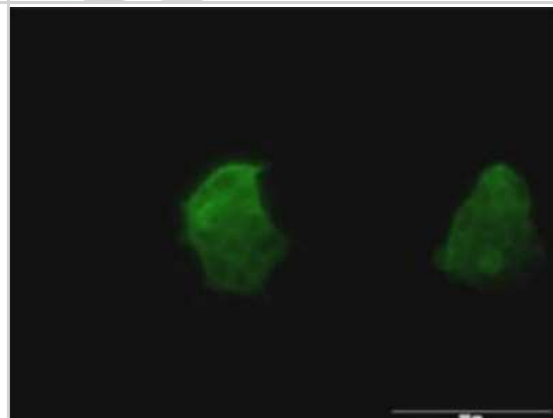


Images

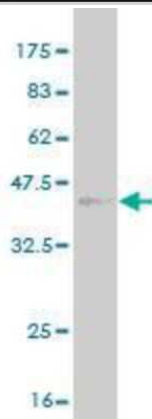
Western Blot: TSPAN8/TM4SF3 Antibody (1E5) [H00007103-M02] - Analysis of TSPAN8 expression in transfected 293T cell line by TSPAN8 monoclonal antibody (M02), clone 1E5. Lane 1: TSPAN8 transfected lysate (Predicted MW: 26.1 KDa). Lane 2: Non-transfected lysate.



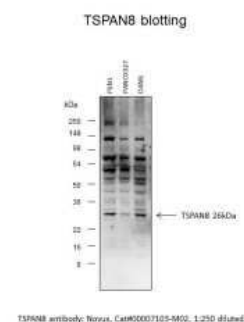
Immunocytochemistry/Immunofluorescence: TSPAN8/TM4SF3 Antibody (1E5) [H00007103-M02] - Analysis of monoclonal antibody to TSPAN8 on 293 cell. Antibody concentration 10 ug/ml.



Western Blot: TSPAN8/TM4SF3 Antibody (1E5) [H00007103-M02] - detection against Immunogen (36.67 KDa).



Western Blot: TSPAN8/TM4SF3 Antibody (1E5) [H00007103-M02] - 3 human pancreas cancer cell lines. Image from verified customer review.



Publications

Zhou Z, Ran YL, Hu H et al. TM4SF3 promotes esophageal carcinoma metastasis via upregulating ADAM12m expression. Clin Exp Metastasis;25(5):537-48. 2008-01-01 [PMID: 18365756]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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